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NOTICE OF ALLOWANCE AND FEE(S) DUE

23117

08/27/2007

NIXON & VANDERHYE, PC 901 NORTH GLEBE ROAD, 11TH FLOOR ARLINGTON, VA 22203

EXA	MINER
HAJNIK	, DANIEL F
ART UNIT	PAPER NUMBER
2628	······································

DATE MAILED: 08/27/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/813.649	03/31/2004	Ravi Prakash Srivastava	4062-116	4934

TITLE OF INVENTION: GENERATION OF THREE DIMENSIONAL FRACTAL SUBSURFACE STRUCTURE BY VORONOI TESSELLATION AND

COMPUTATION OF GRAVITY RESPONSE OF SUCH FRACTAL STRUCTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN $\overline{ ext{THREE}}$ $\overline{ ext{MONTHS}}$ FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. $\,\,$ IF AN ISSUE FEE HAS $\,$ PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notificat	correspondence includired below or directed other	ng the Patent, advance onerwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees w pondence address;	vill be and/or	mailed to the current r (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
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							(Date)
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	11/27/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
HAJNIK, I	DANIEL F	2628	345-423000				
1. Change of corresponde	ence address or indication	n of "Fee Address" (37	2. For printing on the p	atent front page, lis	it		
CFR 1.363). Change of correspond	ondence address (or Cha	nge of Correspondence	(1) the names of up to or agents OR, alternative		t attorr	neys ¹	
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			THE PATENT (print or typ	•			
PLEASE NOTE: Unlease recordation as set forth	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assigne assignment.	ee is ic	dentified below, the do	ocument has been filed for
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CITY	and STATE OR C	TNUO	TRY)	
Plance check the appropri	inte assignee ontegory or	categories (will not be pr	rinted on the notent) :	Individual D Co	rnorati	ion or other private aro	up entity Government
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4a. The following fee(s) a	are submitted:	. 41	b. Payment of Fee(s): (Plea	se first reapply an	y prev	lously paid issue fee	shown above)
☐ Issue Fee	o small entity discount p	nermitted)	☐ A check is enclosed. ☐ Payment by credit care	d Form PTO-2038	is atta	ached	
	of Copies		☐ The Director is hereby	authorized to char	ge the	required fee(s), any de	ficiency, or credit any n extra copy of this form).
5. Change in Entity Stat	tus (from status indicated	d above)					
a. Applicant claims	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no long				
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This collection of informan application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 Ctiality is governed by 35 I application form to the ons for reducing this building in a 22313-1450. DC	CFR 1.311. The information U.S.C. 122 and 37 CFR to USPTO. Time will vary orden, should be sent to the DOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indiving the chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 reidual case. Any coor, U.S. Patent and DTHIS ADDRESS	he pub ninutes mment Traden S. SEN	lic which is to file (and s to complete, including to on the amount of time ark Office, U.S. Depart TO: Commissioner of	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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	EBE ROAD, 11TH FLOOR		ART UNIT	PAPER NUMBER		
ARLINGTON, V	VA 22203		2628 DATE MAILED: 08/27/200'	7		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 138 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 138 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.